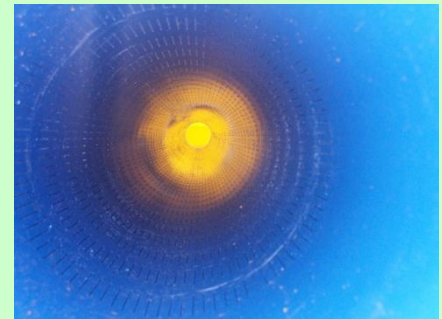




ECES-Workshop

“Energy storage – Matching the supply and the demand in future”

July, 14th – 16th, Bad Tölz, Germany



Content



- About ECES
- Potential of Energy Storage
– helicopter view

Energy Conservation
through Energy Storage



ECES

The Workshop



The workshop was organized from ECES, chairs/vice-chairs from storage related Implemented Agreements as well as the IEA secretariat, the EUWP and the REWP were addressed.

Participants:

- Representative from E.On
- 10 Implementing Agreements (SHC, ECBCS, ENARD, HIA, ETSAP, AFC, HPP, HTS, SolarPaces, ECES)
- Chair from CERT
- Chair from EUWP
- Chair from REWP
- Vice-Chair from EGSE
- IEA Secretariat

Conclusions from the workshop



„Storage solutions need to fulfill ecological and economical demands as well as social acceptance and sustainability“

To increase visibility of energy storage and to produce catchy messages for policy makers based on scientific numbers, joined activities are necessary on future.

Proposed actions:

- „Future storage forum“ (every 2-3 years)
- Joined Annexes
- Joined summer schools
- State of the art report concerning thermal and electrical storages (e.g. technologies, costs, potentials)

Next Steps



The following actions are planned:

- ECES and ENARD are preparing a joint annex
- ECES prepares contribution to the ETP2010 concerning thermal energy storages in the building sector
- ECES supports ETSAP compiling the energy technology essentials of the main clusters of energy storage technologies